## Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application.

## Listing of Claims

73. (Currently Amended) An isolated nucleic acid molecule comprising:

## a nucleotide sequence of SEO ID NO:3; and

- a coding sequence, wherein the coding sequence encodes the amino acid sequence of SEO ID NO:2 encoding an organophosphorous acid anhydrase.
- 74. (Canceled)
- (Currently Amended) The isolated nucleic acid molecule of claim 73, wherein the <u>isolated</u> nucleic acid molecule is a plasmid.
- 76. (Currently Amended) The isolated nucleic acid molecule of claim 73, wherein the <u>isolated</u> nucleic acid molecule is a viral vector.
- 77. (Currently Amended) The isolated nucleic acid molecule of claim 73, wherein the <u>isolated</u> <u>nucleic acid</u> molecule is an expression vector.
- 78. (Previously Presented) The isolated nucleic acid molecule of claim 77, wherein the expression vector expresses an organophosphorous anhydrase enzyme in a bacterial cell.
- 79. (Currently Amended) The isolated nucleic acid molecule of claim 77, wherein the expression vector expresses an organophosphorous anhydrase enzyme in <u>an isolated</u> eukaryotic cell.

- (Currently Amended) A bacterial cell-that contains transformed with the expression vector of claim 78.
- 81. (Currently Amended) A-An isolated eukaryotic cell that eontains transformed with the expression vector of claim 79.
- 82. (Currently Amended) The <u>isolated cukaryotic</u> cell of claim 81, further defined as a mammalian cell.